PART B - FEE(S) TRANSMITTAL

	orm should be used for tran		or <u>Fax</u>	(703) 746-4000	E FEE or Patents ginia 22313-1450 irred). Blocks I through 4 swill be mailed to the curren; and/or (b) indicating a sep	should be completed where
CURRENT CORRESPONDENCE	ns. CE ADDRESS (Note: Legibly mark-u			Note: A certificate of	f mailing can only be used fails certificate cannot be used fails certificate cannot be used al paper, such as an assignment of mailing or transmission.	for domestic mailings of the
	1 AMERICA INTER	NATIONAL PA	ATENT	Ce I hereby certify that t States Postal Service addressed to the Ma	rtificate of Mailing or Tran his Fee(s) Transmittal is beir with sufficient postage for fi il Stop ISSUE FEE address PTO, on the date indicated be	smission ng deposited with the United rst class mail in an envelope s above, or being facsimile
,				<u> </u>		(Depositor's name)
					<u>'</u>	(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIR:	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/065,780	11/18/2002		Yaw-Ming Tsai		TOPP0001USA	2414
TITLE OF INVENTION: M	METHOD FOR IMPROVING	G CONTACT HOLE P	ATTERNING			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	06/14/2004
EXAM	MINER	ART UNIT	CL	ASS-SUBCLASS]	
ROCCHEGI	ANI, RENZO	2825		438-787000	•	
CFR 1.363). Change of corresponde Address form PTO/SB/1. "Fee Address" indicati	e address or indication of "Fe ence address (or Change of C 22) attached. ion (or "Fee Address" Indicat or more recent) attached. Use	Correspondence f	names of up to agents OR, alternation (having as a agent) and the national	the patent front page, 3 registered patent a stively, (2) the name member a registered mes of up to 2 regists. If no name is listered	ttomeys or 1 Win of a single attorney or 2 ered patent	ston Hsu
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE	PATENT (print o	r type)		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN		ow, no assignee data submitted under separa (B) RI	will appear on the te cover. Complet ESIDENCE: (CIT)	patent. Inclusion of a ion of this form is NO' Y and STATE OR CO	ssignee data is only appropris	ate when an assignment has ignment.
Toppoly	y Optoelectronics Corp).		ng Rd., Science-F n, <u>Taiwan,</u> R.O.C	Based Industrial Park, O	Chu-Nan 350,
Please check the appropriate	assignee category or categor	ries (will not be printed	d on the patent);	individual 4	corporation or other private gr	roup entity 🚨 government
4a. The following fee(s) are	enclosed:		yment of Fee(s):			
Issue Fee				ount of the fee(s) is end card. Form PTO-2038		
Publication Fee Advance Order - # of	Conies	,				credit any overnayment, to
		De	posit Account Nur	nber <u>50 – 31 c</u>	narge the required fee(s), or (enclose an extra c	opy of this form).
Director for Patents is reque	sted to apply the Issue Fee an	nd Publication Fee (if a	any) or to re-apply	any previously paid i	ssue fee to the application ide	ntified above.
(Authorized Signature)	Tustos	(Date) S	712/20	9 05/20/2004	MAINERD	
other than the applicant; interest as shown by the re-	d Publication Fee (if require a registered attorney or age cords of the United States Par	ent; or the assignee of tent and Trademark Of	or other party in ffice.	01 FC:1501 02 FC:1504	MAHMED2 00000093 503 1330.00 DA 300.00 DA	3105 10065780
estimated to take 12 minut	tion is required by 37 CFR by the public which is to fly is governed by 35 U.S.C. It tes to complete, including gam to the USPTO. Time will the amount of time you this burden, should be sent to Office, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virg	ithering, preparing, and	a submitting the			
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The Fifth Earnerwork Reduction Act of 1995.	119.11	Approved for use through 08/30/2003. OMB 0651-0031 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
On Bertine Paperwork Reduction Act of 1995.	no persons are required to respond to a col	lection of information unless it displays a valid OMB control number.
	Application Number	10/065,780
TRANSMITTAL	Filing Date	11/18/2002
FORM	First Named Inventor	Yaw-Ming Tsai
(to be used for all correspondence after initial fi	ling) Art Unit	2825
	Examiner Name	ROCCHEGIANI, RENZO
Total Number of Pages in This Submission	3 Attorney Docket Number	TOPP0001USA
	ENCLOSURES (Check all	that apply)
Fee Transmittal Form Fee Attached	Drawing(s) Licensing-related Papers	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert to a Provisional Application	Proprietary Information
<u></u>	Power of Attorney, Revocation	
Affidavits/declaration(s)	Change of Correspondence	Other Enclosure(s) (please
Extension of Time Request	Terminal Disclaimer	LJ Identify below):
Express Abandonment Request	Request for Refund	
Information Disclosure Statement	CD, Number of CD(s)	
Certified Copy of Priority	Remarks	
Document(s)		
Response to Missing Parts/ Incomplete Application		
Response to Missing Parts		
under 37 CFR 1.52 or 1.53		
SIGNAT	URE OF APPLICANT, ATTO	RNEY, OR AGENT
Firm Winston Hsu, Reg. N	o.: 41,526	
Individual name		,
Signature	Turstan L	zu -
Date	5/12/2010	
	1192004	
CE	RTIFICATE OF TRANSMISS	ION/MAILING
		O or deposited with the United States Postal Service with r Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name		
Signature		Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE	TRANSM	ITTAL
•	for FY 200	4

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Winston Hsu

(\$)	1630.00	
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Co	omplete if Known
Application Number	10/065,780
Filing Date	11/18/2002
First Named Inventor	Yaw-Ming Tsai
Examiner Name	ROCCHEGIANI, RENZO
Art Unit	2825
Attorney Docket No.	TOPP0001USA

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other Nor	one 3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Denosit	Fee Fee Fee Fee Description	a a Daid		
Account Number 50-3105	1051 130 2051 65 Surcharge - late filing fee or oath	ee Paid		
Deposit Newton Associate Intelligence Deposit Com-	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account Name Name	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayment	1804 920* 1804 920* Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Pee Paid Fee P	id 1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filling a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable			
· · · · · · · · · · · · · · · · · · ·	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	1501 1,330 2501 665 Utility issue fee (or reissue)	1630		
Extra Claims below Fee Pa	2aid 1502 480 2502 240 Design issue fee			
Total Claims20** = X =	1503 640 2503 320 Plant issue fee			
Claims	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20	property (times number of properties) 1809 770 2809 385 Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	3 (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not pai	aid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1630.0	00		
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Registration No.

(Attorney/Agent)

41,526

Telephone 886289237350